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Attachment 1 to IDEA-0221-68

NRO IDEALIST COSTS

	IDEALIST	COMMON IDEALIST SHARE	NEW EQUIPMENT	TOTAL	25X1
FY 1966	,				
FY 1 967					
FY 1968					
FY 1969					
FY 1970					
FY 1971					
FY 1972					
FY 1973					
FY 1974					
	* Common a	and Now Equipment is			
		and New Equipment in included in IDEALIST		LIST	
		LIST allotment FY68-	<u> </u>		25X1
	T OCITIE	the following averag s are not identified budget estimates:	ge IDEALIST cos l or defended i	ts.	25X1
	Operations	s & Maintenance (0&M	1)		
	Salaries ((Pilots & Maintenanc	e Techs.)	1	
O				1	
NRO revi	iew(s) completed.		!		

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JUSTIFICATION - ASSIGNMENT OF 6 U-2R FOR PROJECT IDEALIST

The mission requirements of Project IDEALIST dictate that
the U-2R be used in the increasingly hostile environment of covert
overflight reconnaissance. It was from this IDEALIST requirements
that the idea for the U-2R was conceived, i.e. a U-2 with more
altitude, more range, and most importantly more capability for

Project IDEALIST requires

6 U-2Rs to be capable of responding to the COMERIX world-wide
reconnaissance requirements.

The typical distribution of these U-2R assets would be as follows:

25X1

25X1

3 at Detachment G (Edwards)

l at LAC - in Modification, etc.

History has shown that the U-2C attrition rate to be one aircraft per year will occur. It is reasonable to assume that this attrition rate will remain the same with the U-2R's.

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IDEALIST U-2 OVERFLIGHT MISSION SUMMARY (SORTIES) FY 1967, 1968, 1969 AS OF 7 NOVEMBER 1968

CHINA

	FY 67	17
	- 2 07	11
	FY 68	10
	FY 69	_4 (AS OF 8 NOV 68)
	TOTAL	25
CAMBODIA		
	FY 67	0
	FY 68	2
	FY 69	0
	TOTAL	2

Approved For Release 2004/06/24: CIA-RDP74B00283R000100120001-0 IDEALIST FORM HOURS

CHMENT	

	AIRCRAFT	PILOTS	TEST	TRAINING	FERRY	<u>OPERATIONAL</u>
FY 67	2.9	8/2/1	426.9	1006.9	46.5	0.00
FY 68	3.4	6/2/1	511.6	807.0	33.2	13.0
FY 69	5.9	7/1/3	252.4	452.0	26.4	00.0
TOTALS	AVG: 4.1 AVG	: 7/2/2	1190.9	2265,9	106.1	13.0

DETACHMENT H

	AIRCRAF	r PILOTS	TEST	TRAINING	FERRY	OPERATIONAL
FY 67	2.4	4.5	62.3	830.3	13.3	60.3
FY 68	1.5	4.9	50.3	758.8	26.5	69.8
FY 69	2.0	4.5	37.6	344.9	0.0	13.4
TOTALS	AVG: 2.0	AVG: 4.6	150.2	1934.0	39.8	143.5

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TEST PROGRAMS

FY 1967 - 1968 - 1969

A TOTAL OF 401.6 FLYING HOURS WAS EXPENDED DURING FY 67, 68 AND 69 ON THE FOLLOWING TESTS:

253

25X1

SE	NSORS/FILM
	A TOTAL OF 297.2 FLYING HOURS WAS EXPENDED ON SENSOR/FILM TESTS DURING FY 67,
68	AND 69.
	CONTINUATION TESTS IN CONJUNCTION WITH PRODUCT IMPROVEMENTS OF THE B-2 (HYCON)
	DELTA (ITEK), "H" OFFSET AIMING CAMERA (HYCON)
	OPTICAL BAR (ITEK) - INTERFACE, COMPATIBILITY AND ACCEPTANCE FLIGHTS IN U-2.
	RED DOT - FILM TESTS UTILIZING VARIOUS CAMERAS.
DE	PLOYMENTS
	- DEPLOYMENT TO JACKSONVILLE NAS, FLORIDA TO OBTAIN SELECTED PHOTO
CO	VERAGE FOR USE IN THE SATELLITE PROGRAM.
	- HIGH HUMIDITY CONDITION TESTS OF U-2R AT MCCOY AFB, FLORIDA.
	SCOPE SAINT - DEPLOYMENT TO
	SCOPE SAFE - U-2 DEPLOYMENT
	SWAP SHOP - U-2 FERRY FLIGHTS FROM EDWARDS AFB

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DETACHMENT "G".

	A TOTAL (OF 315.	7 FLYING	HOURS 1	WERE NEED	ED TO SU	UPPORT	THE FOLLO	WING TESTS/	PROGRAMS
IN F	Y 67, 68 A	AND 69.								
		1.	AERTAL D	НОТОСРА1	DHY FOR D	PEDICTIC	ON OF C	POD VIEID	S OVER SELE	COVED ADE
		ļ	AERIAL P	HOTOGRAI	PHY FOR P	REDICTIO	on of c	ROP YIELDS	S OVER SELE	ECTED ARE

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25X1

25X

25)

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During FY1967 and 1968, periods of stand-downs were as follows, included is a numerical estimate of operational missions not flown as a result of these stand-downs.

i	STANDDOWN PERIOD		ESTIMATED MISSIONS LOS
•			
·	16 Oct 66 - 2 Nov 66	Presidential visit to Far East	2
< 1	10 001 00 - 2 1107 00	Tresidential vibro to Tell Best	
	25 Dec - 27 Dec 66	Vietnam Cease Fire Agreement	-
г	4 Feb 67 - 17 Mar 67	IDEALIST/TACKLE agreement negotiations	3
i.			
			·
_	1 Feb 68 - 9 Mar 68	303 Committee placed IDEALIST TACKLE missions on mission-by-mission approval basis during Period of tension.	

25X1

1 Apr 68 - 2 May 68

IDEALIST/TACKLE missions not

approved by 303 Committee

9 July 68 - 1 Oct 68

IDEALIST/TACKLE missions formerly placed on a mission-by-mission approval basis suspended by Secretary of State.

Estimated Missions Lost as Result of Stand-downs.

37

NOTE: Missions lost above are based on estimate that three missions per month will be flown provided there are no stand-downs imposed.

Next 3 Page(s) In Document Exempt